

FROWEIN GMBH & CO. KG

Detmol-fum 1000 and 2000

Use

Automatic space spray for control of flying and crawling insect pests. Especially for application in the sectors food storage, hygiene and stored product protection.- Do not apply the preparation in living rooms and bedrooms, nursery schools, schools, sickrooms and the like.

National regulations for application and trading have to be observed.

Type

Total release aerosol (150 and 300 ml) with special locking valve.

Active Ingredients

Dichlorvos (76 g/kg) + pyrethrum extract 25 % (7,3 g/kg).

Mode of Action

By contact with mist droplets and by respiration of vapours. Quick and even distribution by active diffusion (dichlorvos). Spontaneous knockdown effect. No residual effect.

Special Features

- Application without special equipment and in absence of persons.
- Rapid decomposition of the active ingredients. No residual effect.
- Contains no flammable propellant gas.- Safe application.
- Approved according to § 18 Protection against infection Act for control of German cockroaches and flies (even resistant). Official identification numbers B-0014-00-00, B-0014-00-01.
- Registration with the BVL in the field of stored product protection for control of moths and beetles in mills and warehouses (registration number 0554-00).

Dosage

Detmol-fum 1000: Crawling insects: 1 can for about 150 m³, flying insects: 1 can for about 1000 m³.

Detmol-fum 2000: Crawling insects: 1 can for about 300 m³, flying insects: 1 can for about 2000 m³.

Application

Close windows, doors, etc. Expose hiding places of crawling insects if possible. Place can on insensitive sheet in centre of room in elevated position. Arrest valve by pressing down strap of discharge nozzle until it is locked. Leave area. Can sprays empty in about 2 minutes (150 ml) and 5 minutes (300 ml) respectively. Mist spraying can be interrupted by lifting up the strap with a screwdriver or the like. Mist distributes fast. In large rooms dispersion can be accelerated by using ventilators if necessary.

Treated rooms should be closed over night, but at least 4 – 6 hours. Enter areas during exposure period of the product only with a respirator. After a ventilation time of 6 hours a short stay without respirator is possible. After altogether 12 hours of thorough ventilation the treated areas are free for intended use. During the treatment measures the rooms/storerooms are to be marked by a warning reference.

Stored products of plant origin, except grain, are to be packed or covered during application. The packing or cover must be impermeable to the plant protection product.

When to spray

Early pest control prevents the spread of an infestation and by this damages, filth, spoilage and claims. Endangered rooms are to be controlled constantly. Preferably Detmol-fum should be applied in the evening after working days - at best during the weekend.

Rooms can be kept free from infestation if Detmol-fum is applied periodically. Intervals depend on the circumstances at the time.

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PRODUKTINFORMATION

Cockroaches

In case of cockroach infestation it is the best to apply Detmol-fum in the evening. Detmol-fum should be allowed to act overnight. Repeat treatment after 5 weeks (German cockroaches) and 5 months (Oriental cockroaches and other large cockroaches) respectively. Cockroaches prefer warm and dark hiding places near water and food. Pay attention to cracks, crevices and hollow spaces near stoves, refrigerators, sinks and washbowls, cupboards, wainscots, ceiling beams, pipe bursts and other utility installations.

Caution

Harmful in contact with skin and if swallowed. May cause sensitisation by skin contact. Very toxic to aquatic organisms. Keep out of the reach of children and away from food, drink and animal feedingstuffs. Avoid every unnecessary contact with the product. Misuse may be harmful. When using do not eat, drink or smoke. Do not breathe spray. After contact with skin, wash immediately with plenty of water. If swallowed, seek medical advice immediately and show the can or label.- Antidote: Atropine and toxogonine.

All persons except the applicator have to leave the room. Wear suitable protective gloves (plant protection), protective clothing (plant protection), headgear (plant protection) as well as a full face mask respirator with filter A1-P3 (40 ASt) during application. This product and its container must be disposed of as hazardous waste. Avoid release to the environment. Refer to special instructions/Safety data sheets.

Remove unpacked foodstuffs and feed as well as domestic cattle and animals before application. Cover kitchen utensils, tables, machines, vessels, exposed dishes, etc. or wash them after treatment with an alkaline detergent. Ventilate rooms thoroughly for 12 hours before using them.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition – No smoking. 14,5 % by mass of the contents are flammable.

This product is toxic to aquatic organisms. Do not empty preparation and unused material as well as container and packages into sewers. This material and its container must be disposed of in a safe way.

Disposal

Wastes resulting from the use of this product are to be disposed to an authorised waste collection point. Completely empty packages are to be offered for recycling.

Packaging

Carton with 12 cans.

Use biocides safely. Always read the label and product information before use.



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